

## Foundation Block for Medical School

### Objectives of the Block

By the end of the course, students should be able to:

- Understand the relationship between the structures of the different components of the cell and their functions.
- Understand the structure and functions of the different body systems and integrate knowledge from Anatomy, Histology, Physiology, Biochemistry, and Immunology.
- Identify major microorganisms affecting the human body and discuss their pathological effects.
- Develop effective communication skills and explore biopsychosocial, and ethical issues in their assessment of the case.
- Use a wide range of resources in researching their learning issues and developing their self-directed skills.
- Use clinical cases to apply knowledge learnt, generate hypotheses, build an enquiry plan, and use evidence to refine their hypotheses, and justify different views.

### Teaching and Learning Modes:

In an integrated curriculum like our curriculum, we use a wide range of teaching and learning strategies to ensure that learning meets the different needs of the students. These strategies include:

- Small group discussion
- Lectures
- Student-led seminars
- Practical classes.
- Clinical skills
- Independent learning
- Writing an essay or mini thesis.